

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	1	5763240.pn.	USPAT	2001/02/03 08:13
2	BRS	L2	1	l1 and mitochondri\$4	USPAT	2001/02/03 08:15
3	BRS	L3	3689	homologous adj recomb\$7	USPAT	2001/02/03 08:16
4	BRS	L4	11	l3 same (sscdNA or ssdna)	USPAT	2001/02/03 08:24
5	BRS	L5	4	l4 and mitochondr\$5	USPAT	2001/02/03 08:24
6	BRS	L6	4	l4 and sperm	USPAT	2001/02/03 08:25
7	BRS	L7	13	zarling-david\$.in.	USPAT	2001/02/03 08:29
8	BRS	L8	6	l7 and homologous adj recomb\$6	USPAT	2001/02/03 08:30

1 ANSWER 34 OF 51 CAPLUS COPYRIGHT 2001 ACS

AN 1995:1006729 CAPLUS

DN 124:47628

TI Method of promoting in vitro homologous recombination  
transfection in mammalian cells using the RecA protein

IN Calhoun, Cornelia

PA USA

SO U.S., 15 pp.  
CODEN: USXXAM

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 5468629	A	19951121	US 1993-47154	19930413

(FILE 'HOME' ENTERED AT 08:31:51 ON 03 FEB 2001)

FILE 'CAPLUS, BIOSIS, EMBASE' ENTERED AT 08:32:09 ON 03 FEB 2001

L1 12963 S HOMOLOGOUS RECOMBIN?  
L2 0 S L1 AND HOMOLOGY CLAMP  
L3 283 S L1 AND RECOMBINASE  
L4 5 S L3 AND (COAT? OR COVER?)  
L5 3 DUP REM L4 (2 DUPLICATES REMOVED)  
L6 20 S L3 AND (SSDNA OR CSSDNA)  
L7 8 DUP REM L6 (12 DUPLICATES REMOVED)  
L8 124 S L1 AND (SSDNA OR CSSDNA)  
L9 87 S L8 AND RECA  
L10 41 DUP REM L9 (46 DUPLICATES REMOVED)  
L11 4 S L10 AND REVIEW  
L12 41 DUP REM L10 (0 DUPLICATES REMOVED)  
E ZARLING DAVID/AU  
L13 47 S E4-5  
L14 0 S E1 AND E4-5  
L15 113 S E1 OR E4-5  
L16 4 S L15 AND HOMOLOGOUS RECOMBIN?  
L17 4 DUP REM L16 (0 DUPLICATES REMOVED)  
L18 660 S L1 AND SINGLE STRAND?  
L19 296 S L18 AND (RECOMBINASE OR RECA OR RAD51)  
L20 89 S L19 AND (CELL# OR NUCLEUS OR NUCLEAR OR NUCLEI)  
L21 51 DUP REM L20 (38 DUPLICATES REMOVED)  
L22 0 S L19 AND MITOCHONDRI?  
L23 0 S L19 AND SPERM  
L24 16 S L15 AND (RECOMBINASE OR RAD51 OR RECA)  
L25 10 DUP REM L24 (6 DUPLICATES REMOVED)  
L26 103887 S SPERM  
L27 284 S L26 AND (SINGLE STRAND? OR SSDNA OR CSSDNA)  
L28 16 S L27 AND (RECOMBIN? OR RECA OR RAD51)  
L29 13 DUP REM L28 (3 DUPLICATES REMOVED)  
L30 1 S L27 AND HOMOLOGOUS RECOMBINATION  
E MAIONE B/AU  
L31 20 S E3-4  
L32 0 S L31 AND HOMOLOGOUS RECOMBINATION  
L33 89152 S TRANSGENIC  
L34 666 S L33 AND SPERM  
L35 363 S L34 AND (DNA OR CDNA)  
L36 24 S L35 AND REVIEW  
L37 20 DUP REM L36 (4 DUPLICATES REMOVED)  
L38 303668 S MITOCHONDRI?  
L39 1499 S L38 AND (SINGLE STRAND? OR SSDNA OR CSSDNA)  
L40 1 S L27 AND HOMOLOGOUS RECOMBINATION  
L41 87 S L39 AND (RECOMBIN? OR RECA OR RAD51)  
L42 48 DUP REM L41 (39 DUPLICATES REMOVED)  
L43 48 DUP REM L42 (0 DUPLICATES REMOVED)  
L44 48 S L43 AND (RECOMBIN? OR RECA OR RAD51)  
L45 48 DUP REM L44 (0 DUPLICATES REMOVED)  
L46 12731 S HOMOLOGOUS RECOMBINATION  
L47 138 S L46 AND MITOCHONDRIA  
L48 14 S L47 AND REVIEW  
L49 0 S L48 AND TRANSGENIC  
L50 10 DUP REM L48 (4 DUPLICATES REMOVED)  
L51 66 S L46 AND SPERM  
L52 5 S L51 AND REVIEW  
L53 3 DUP REM L52 (2 DUPLICATES REMOVED)

- L21 ANSWER 16 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 IN Pati, Sushma; Zarling, David A.  
 TI DNA sequence alterations by **homologous recombination**  
 with **recombinase**-coated DNA  
 SO PCT Int. Appl., 127 pp.  
 CODEN: PIXXD2
- L21 ANSWER 17 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 IN Holloman, William K.; Rice, Michael C.; Smith, Sheryl T.; Shu, Zhigang;  
 Kmiec, Eric B.  
 TI Mammalian and human gene REC2 recombinases to induce transformation by  
**homologous recombination** and their promoters for  
 sensitization of **cells** to irradiation  
 SO PCT Int. Appl., 88 pp.  
 CODEN: PIXXD2
- L21 ANSWER 18 OF 51 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
 AU Campbell C.; Romero D.P.  
 TI Identification and characterization of the **RAD51** gene from the  
 ciliate *Tetrahymena thermophila*.  
 SO Nucleic Acids Research, (1 Jul 1998) 26/13 (3165-3172).  
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 ISSN: 0305-1048 CODEN: NARHAD
- L21 ANSWER 19 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
 AU Harmon, Frank G.; Kowalczykowski, Stephen C. (1)  
 TI RecQ helicase, in concert with **RecA** and SSB proteins, initiates  
 and disrupts DNA recombination.  
 SO Genes & Development, (April 15, 1998) Vol. 12, No. 8, pp. 1134-1144.  
 ISSN: 0890-9369.
- L21 ANSWER 20 OF 51 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
 AU Anderson D.G.; Kowalczykowski S.C.  
 TI Reconstitution of an SOS response pathway: Derepression of transcription  
 in response to DNA breaks.  
 SO Cell, (1998) 95/7 (975-979).  
 Refs: 25  
 ISSN: 0092-8674 CODEN: CELLB5
- L21 ANSWER 21 OF 51 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
 AU Nishinaka T.; Ito Y.; Yokoyama S.; Shibata T.  
 TI An extended DNA structure through deoxyribose-base stacking induced by  
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 ISSN: 0027-8424 CODEN: PNASA6
- L21 ANSWER 22 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 7  
 AU Kovalenko, Oleg V.; Golub, Efim I.; Bray-Ward, Patricia; Ward, David C.;  
 Radding, Charles M. (1)  
 TI A novel nucleic acid-binding protein that interacts with human  
**Rad51 recombinase**.  
 SO Nucleic Acids Research, (Dec. 15, 1997) Vol. 25, No. 24, pp. 4946-4953.  
 ISSN: 0305-1048.
- L21 ANSWER 23 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 8  
 AU Meima, Rob; Haijema, Bert Jan; Dijkstra, Hans; Haan, Gert-Jan; Venema,

- Gerard; Bron, Siem (1)  
 TI Role of enzymes in **homologous recombination** in illegitimate plasmid recombination in *Bacillus subtilis*.  
 SO Journal of Bacteriology, (1997) Vol. 179, No. 4, pp. 1219-1229.  
 ISSN: 0021-9193.
- L21 ANSWER 24 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 9  
 AU Reiss, B.; Kosak, H.; Klemm, M.; Schell, J.  
 TI Targeting of a functional *Escherichia coli* **RecA** protein to the **nucleus** of plant cells  
 SO Mol. Gen. Genet. (1997), 253(6), 695-702  
 CODEN: MGGEAE; ISSN: 0026-8925
- L21 ANSWER 25 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 AU Alexseyev, Andrey A.; Baitin, Dmitry M.; Kuramitsu, Seiki; Ogawa, Tomoko; Ogawa, Hideyuki; Lanzov, Vladislav A.  
 TI A recombinational defect in the C-terminal domain of *Escherichia coli* RecA2278-5 protein is compensated by protein binding to ATP  
 SO Mol. Microbiol. (1997), 23(2), 255-265  
 CODEN: MOMIEE; ISSN: 0950-382X
- L21 ANSWER 26 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 10  
 AU Boudsocq, Francois; Campbell, Michael; Devoret, Raymond; Bailone, Adriana  
 TI Quantitation of the inhibition of Hfr  $\lambda$  times. F- recombination by the mutagenesis complex UmuD'C  
 SO J. Mol. Biol. (1997), 270(2), 201-211  
 CODEN: JMOBAK; ISSN: 0022-2836
- L21 ANSWER 27 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 11  
 AU Daly, Michael J.; Minton, Kenneth W.  
 TI 3An alternative pathway of recombination of chromosomal fragments precedes **recA**-dependent recombination in the radioresistant bacterium *Deinococcus radiodurans*  
 SO J. Bacteriol. (1996), 178(15), 4461-4471  
 CODEN: JOBAAY; ISSN: 0021-9193
- L21 ANSWER 28 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 12  
 AU Stuerzbecher, Horst-Werner; Donzelmann, Beate; Henning, Wilhelm; Knippschild, Uwe; Buchhop, Sabine  
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 SO EMBO J. (1996), 15(8), 1992-2002  
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- L21 ANSWER 29 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
 AU Voloshin, Oleg N.; Wang, Lijiang; Camerini-Otero, R. Daniel (1)  
 TI Homologous DNA pairing promoted by a 20-amino acid peptide derived from **RecA**.  
 SO Science (Washington D C), (1996) Vol. 272, No. 5263, pp. 868-872.  
 ISSN: 0036-8075.
- L21 ANSWER 30 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 AU Ishimori, Koichiro; Sommer, Suzanne; Bailone, Adriana; Takahashi, Masayuki; Cox, Michael M.; Devoret, Raymond  
 TI Characterization of a mutant **RecA** protein that facilitates homologous genetic recombination but not recombinational DNA repair: RecA423  
 SO J. Mol. Biol. (1996), 264(4), 696-712  
 CODEN: JMOBAK; ISSN: 0022-2836
- L21 ANSWER 31 OF 51 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
 AU Adams D.E.; West S.C.  
 TI Bypass of DNA heterologies during RuvAB-mediated three- and four-strand branch migration.  
 SO Journal of Molecular Biology, (1996) 263/4 (582-596).

- L21 ANSWER 32 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 13  
AU Bertolotti, R.  
TI **Recombinase**-mediated gene therapy: Strategies based on  
Lesch-Nyhan mutants for gene repair/inactivation using human **RAD51**  
nucleoprotein filaments.  
SO Biogenic Amines, (1996) Vol. 12, No. 6, pp. 487-498.  
ISSN: 0168-8561.
- L21 ANSWER 33 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
AU Bertolotti, R.  
TI **Recombinase**-mediated gene therapy: Targeting **single**  
**stranded** DNA to chromosomal DNA with human **RAD51**  
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SO Hepatology, (1996) Vol. 24, No. 4 PART 2, pp. 484A.  
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American Association for the Study of Liver Diseases Chicago, Illinois,  
USA November 8-12, 1996  
ISSN: 0270-9139.
- L21 ANSWER 34 OF 51 CAPLUS COPYRIGHT 2001 ACS  
IN Calhoun, Cornelia  
TI Method of promoting in vitro **homologous recombination**  
transfection in mammalian **cells** using the **RecA** protein  
SO U.S., 15 pp.  
CODEN: USXXAM
- L21 ANSWER 35 OF 51 CAPLUS COPYRIGHT 2001 ACS  
AU Yancey-Wroona, Janet E.; Camerini-Otero, R. Daniel  
TI The search for DNA homology does not limit stable homologous pairing  
promoted by **RecA** protein  
SO Curr. Biol. (1995), 5(10), 1149-58  
CODEN: CUBLE2; ISSN: 0960-9822
- L21 ANSWER 36 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
AU Bertrand, P.; Akhmedov, A. T.; Lopez, B. S. (1)  
TI Characterization of **RecA** mediated homologous pairing on  
nitrocellulose membrane.  
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ISSN: 0300-9084.
- L21 ANSWER 37 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 14  
AU Luisi-DeLuca, Cynthia  
TI Homologous pairing of **single-stranded** DNA and  
superhelical double-stranded DNA catalyzed by RecO protein from  
Escherichia coli  
SO J. Bacteriol. (1995), 177(3), 566-72  
CODEN: JOBAAY; ISSN: 0021-9193
- L21 ANSWER 38 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 15  
AU Smith, Gerald R.; Amundsen, Susan K.; Dabert, Patrick; Taylor, Andrew F.  
TI The initiation and control of **homologous recombination**  
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CODEN: PTRBAE; ISSN: 0080-4622
- L21 ANSWER 39 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
AU Kurumizaka, Hitoshi; Rao, B. J.; Ogawa, Tomoko; Radding, Charles M.;  
Shibata, Takehiko (1)  
TI A chimeric Rec-A protein that implicates non-Watson-Crick interactions in  
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SO Nucleic Acids Research, (1994) Vol. 22, No. 16, pp. 3387-3391.  
ISSN: 0305-1048.
- L21 ANSWER 40 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 16

AU Nakayama, Koji; Kasano, Kohji; Irino, Nobuto; Nakayama, Hiroaki  
 TI Thymine starvation induced structural changes in *Escherichia coli* DNA.  
 Detection by pulsed field gel electrophoresis and evidence for  
 involvement  
 of **homologous recombination**  
 SO J. Mol. Biol. (1994), 243(4), 611-20  
 CODEN: JMOBAK; ISSN: 0022-2836

L21 ANSWER 41 OF 51 BIOSIS COPYRIGHT 2001 BIOSIS  
 AU Smith, G. R.  
 TI Hotspots of **homologous recombination**.  
 SO Experientia (Basel), (1994) Vol. 50, No. 3, pp. 234-241.  
 ISSN: 0014-4754.

L21 ANSWER 42 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 17  
 AU Arai, Naoto; Kawasaki, Katsumi; Shibata, Takehiko  
 TI A multicomponent protein of a fission yeast that promotes joint molecule  
 formation from homologous DNAs  
 SO J. Biol. Chem. (1992), 267(5), 3514-22  
 CODEN: JBCHA3; ISSN: 0021-9258

L21 ANSWER 43 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 AU Shimokawa, Toshibumi  
 TI Identification of recombinases in mammalian **cells** that catalyze  
 DNA strand transfer  
 SO Yokohama Igaku (1992), 43(6), 689-98  
 CODEN: YKIGAK; ISSN: 0372-7726

L21 ANSWER 44 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 18  
 AU Dutreix, Marie; Rao, B. Jagadeeshwar; Radding, Charles M.  
 TI The effects on strand exchange of 5' versus 3' ends of **single-  
 stranded** DNA in **RecA** nucleoprotein filaments  
 SO J. Mol. Biol. (1991), 219(4), 645-54  
 CODEN: JMOBAK; ISSN: 0022-2836

L21 ANSWER 45 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 IN Bertling, Wolf  
 TI Encapsulation of transforming DNA in polyoma virus capsids  
 SO U.S., 8 pp.  
 CODEN: USXXAM

L21 ANSWER 46 OF 51 CAPLUS COPYRIGHT 2001 ACS  
 AU Kodadek, Thomas  
 TI The role of the bacteriophage T4 gene 32 protein in homologous pairing  
 SO J. Biol. Chem. (1990), 265(34), 20966-9  
 CODEN: JBCHA3; ISSN: 0021-9258

L21 ANSWER 47 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 19  
 AU Heyer, Wolf Dietrich; Evans, David H.; Kolodner, Richard D.  
 TI Renaturation of DNA by a *Saccharomyces cerevisiae* protein that catalyzes  
 homologous pairing and strand exchange  
 SO J. Biol. Chem. (1988), 263(29), 15189-95  
 CODEN: JBCHA3; ISSN: 0021-9258

L21 ANSWER 48 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 20  
 AU Eisen, Andrew; Camerini-Otero, R. Daniel  
 TI A **recombinase** from *Drosophila melanogaster* embryos  
 SO Proc. Natl. Acad. Sci. U. S. A. (1988), 85(20), 7481-5  
 CODEN: PNASA6; ISSN: 0027-8424

L21 ANSWER 49 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 21  
 AU McCarthy, James G.; Sander, Miriam; Lowenhaupt, Ky; Rich, Alexander  
 TI Sensitive homologous recombination strand-transfer assay: partial  
 purification of a *Drosophila melanogaster* enzyme and detection of  
 sequence  
 effects on the strand-transfer activity of **RecA** protein

SO Proc. Natl. Acad. Sci. U. S. A. (1988), 85(16), 5854-8  
CODEN: PNASA6; I: 0027-8424

L21 ANSWER 50 OF 51 CAPLUS COPYRIGHT 2001 ACS  
AU Lopez, Bernard; Rousset, Solange; Coppey, Jacques  
TI **Homologous recombination** intermediates between two  
duplex DNAs catalyzed by human **cell** extracts  
SO Nucleic Acids Res. (1987), 15(14), 5643-55  
CODEN: NARHAD; ISSN: 0305-1048

L21 ANSWER 51 OF 51 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 22  
AU Muniyappa, K.; Radding, Charles M.  
TI The **homologous recombination** system of phage .lambda..  
Pairing activities of .beta. protein  
SO J. Biol. Chem. (1986), 261(16), 7472-8  
CODEN: JBCHA3; ISSN: 0021-9258

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L21 ANSWER 34 OF 51 CAPLUS COPYRIGHT 2001 ACS  
AN 1995:1006729 CAPLUS  
DN 124:47628  
TI Method of promoting in vitro **homologous recombination**  
transfection in mammalian **cells** using the **RecA** protein  
IN Calhoun, Cornelia  
PA USA  
SO U.S., 15 pp.  
CODEN: USXXAM  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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L25 ANSWER 5 OF 10 CAPLUS COPYRIGHT 2001 ACS

AN 1994:24989 CAPLUS

DN 120:24989

TI In vivo homologous sequence targeting in eukaryotic cells

IN Zarling, David A.; Sena, Elissa P.

PA SRI International, USA

SO PCT Int. Appl., 100 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	WO 9322443	A1	19931111	WO 1993-US3868	19930423
	W: AU, BR, CA, FI, HU, JP, KR, NO, NZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9341156	A1	19931129	AU 1993-41156	19930423
	JP 07506252	T2	19950713	JP 1993-519421	19930423
	EP 672159	A1	19950920	EP 1993-910780	19930423
	R: DE, FR, GB, IT, NL				
	US 5763240	A	19980609	US 1994-275916	19940714
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 AU Houdebine L.-M.  
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 MODIFICATIONS GENETIQUES ANIMALES ET VEGETALES: METHODES DE TRANSGENESE  
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L37 ANSWER 2 OF 20 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
 AU Wolf E.; Schernthaner W.; Zakhartchenko V.; Prella K.; Stojkovic M.; Brem  
 G.  
 TI **Transgenic** technology in farm animals - Progress and  
 perspectives.  
 SO Experimental Physiology, (2000) 85/6 (615-625).  
 Refs: 122  
 ISSN: 0958-0670 CODEN: EXPHEZ

L37 ANSWER 3 OF 20 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 1  
 AU Chan, Anthony W. S.; Luetjens, C. Marc; Dominko, Tanja; Ramalho-Santos,  
 Joao; Simerly, Calvin R.; Hewitson, Laura; Schatten, Gerald  
 TI TransgenICSI reviewed: foreign **DNA** transmission by  
 intracytoplasmic **sperm** injection in rhesus monkey  
 SO Mol. Reprod. Dev. (2000), 56(2, Suppl.), 325-328  
 CODEN: MREDEE; ISSN: 1040-452X

L37 ANSWER 4 OF 20 CAPLUS COPYRIGHT 2001 ACS  
 AU Perry, Anthony C. F.  
 TI Hijacking oocyte **DNA** repair machinery in transgenesis?  
 SO Mol. Reprod. Dev. (2000), 56(2, Suppl.), 319-324  
 CODEN: MREDEE; ISSN: 1040-452X

L37 ANSWER 5 OF 20 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
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 TI Biochemical, structural, genetic, physiological, and pathophysiological  
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 SO Biochimica et Biophysica Acta - Protein Structure and Molecular  
 Enzymology, (18 Oct 2000) 1482/1-2 (259-271).  
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 ISSN: 0167-4838 CODEN: BBAEDZ

L37 ANSWER 6 OF 20 CAPLUS COPYRIGHT 2001 ACS  
 AU Li, Jin-Song; Zhuang, Da-Zhong; Sun, Qing-Yuan; Chen, Da-Yuan  
 TI Mew advances in animal **transgenic** technology  
 SO Shengwu Huaxue Yu Shengwu Wuli Jinzhan (2000), 27(2), 124-126  
 CODEN: SHYCD4; ISSN: 1000-3282

L37 ANSWER 7 OF 20 CAPLUS COPYRIGHT 2001 ACS  
 AU Jonak, Jiri  
 TI **Sperm** cells as **DNA** vectors for the preparation of  
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 SO Chimia (1999), 53(11), 540-542  
 CODEN: CHIMAD; ISSN: 0009-4293

L37 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2001 ACS

AU Lee, Keesook; Braun, Robert E.  
TI Translational regulation of protamine 1 during mouse spermatogenesis  
SO Recent Prog. Mol. Comp. Endocrinol., Proc. Int. Symp. Asia Oceania Soc.  
Comp. Endocrinol., 3rd (1999), Meeting Date 1998, 190-194. Editor(s):  
Kwon, Hyuk Bang; Joss, Jean M. P.; Ishii, Susumu. Publisher: Hormone  
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CODEN: 68LIA7

L37 ANSWER 9 OF 20 CAPLUS COPYRIGHT 2001 ACS  
AU Gandolfi, F.  
TI **Sperm**-mediated transgenesis  
SO Theriogenology (1999), Volume Date 2000, 53(1), 127-137  
CODEN: THGNBO; ISSN: 0093-691X

L37 ANSWER 10 OF 20 CAPLUS COPYRIGHT 2001 ACS  
AU Squires, E. J.  
TI Status of **sperm**-mediated delivery methods for gene transfer  
SO Transgenic Anim. Agric., [Pap. Conf.] (1999), Meeting Date 1997, 87-95.  
Editor(s): Murray, James D. Publisher: CABI Publishing, Wallingford, UK.  
CODEN: 68ABAX

L37 ANSWER 11 OF 20 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.  
AU Cooke H.J.; Hargreave T.; Elliott D.J.  
TI Understanding the genes involved in spermatogenesis: A progress report.  
SO Fertility and Sterility, (1998) 69/6 (989-995).  
Refs: 43  
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L37 ANSWER 12 OF 20 CAPLUS COPYRIGHT 2001 ACS DUPLICATE 2  
AU Gandolfi, Fulvio  
TI Spermatozoa, **DNA** binding and **transgenic** animals  
SO Transgenic Res. (1998), 7(3), 147-155